

Uva Wellassa University
Faculty of Animal Science and Export Agriculture



B.Sc. in Export Agriculture
B.Sc. in Tea Technology and Value Addition
B.Sc. in Palm & Latex Technology and Value Addition

End Semester Examination September/October 2013
Year I Semester II

Principles of Soil Science (EAG 171-2)

Instructions

Answer **all** questions

No. of questions : Two (02)

No. of pages : One (01)

Total marks allocated : 50 %

Time : One hour (1hr)

Index No:



Part II - Essay

1. "Leaching of base cations due to high rainfall has caused the soil acidity". Write an account considering the additional problems created due to soil acidity and plausible methods to be adapted for reclamation.

(25 marks)

2. Write short notes on following.
 - (a) Development of soil salinity and its consequences
 - (b) Soil biological properties

(25 marks)